

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 8, 2004

Application or Docket Number

101583402

CLAIMS AS FILED - PART I

(Column 1) (Column 2)

| | | | |
|----------------------------------|----|-------------|--------------------------|
| U.S. NATIONAL STAGE FEES | | | |
| BASIC FEE | | | |
| EXAMINATION FEE | | | |
| SEARCH FEE | | | |
| FEE FOR EXTRA SPEC. PGS. | | minus 100 = | / 50 = |
| TOTAL CHARGEABLE CLAIMS | 42 | minus 20 = | * 22 |
| INDEPENDENT CLAIMS | 10 | minus 3 = | * 7 |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY
TYPE

OTHER THAN
SMALL ENTITY
 OR

| RATE | FEES |
|------------|-------------|
| BASIC FEE | 150 |
| EXAM. FEE | 100 |
| SEARCH FEE | 200 |
| X \$ 125 = | |
| X \$ 25 = | 550 |
| X \$ 100 = | 700 |
| + \$ 180 = | |
| TOTAL | 1700 |

| RATE | FEES |
|------------|------|
| BASIC FEE | |
| EXAM. FEE | |
| SEARCH FEE | |
| X \$ 250 = | |
| X \$ 50 = | |
| X \$ 200 = | |
| + \$ 360 = | |
| TOTAL | |

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Column 3)

| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | |
|--|---|---|---|--------------------------|---|
| | Total | * | Minus | ** | = |
| Independent | * | | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | <input type="checkbox"/> | |

SMALL ENTITY

OTHER THAN
SMALL ENTITY
 OR

| RATE | ADDITIONAL FEE |
|---------------------|-------------------|
| X \$ 25 = | |
| X \$ 100 = | |
| + \$ 180 = | |
| TOTAL ADDIT. FFF | |

| RATE | ADDITIONAL FEE |
|---------------------|-------------------|
| X \$ 50 = | |
| X \$ 200 = | |
| + \$ 360 = | |
| TOTAL ADDIT. FFF | |

(Column 1) (Column 2) (Column 3)

| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | |
|--|---|---|---|--------------------------|---|
| | Total | * | Minus | ** | = |
| Independent | * | | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | <input type="checkbox"/> | |

| RATE | ADDITIONAL FEE |
|---------------------|-------------------|
| X \$ 25 = | |
| X \$ 100 = | |
| + \$ 180 = | |
| TOTAL ADDIT. FFF | |

| RATE | ADDITIONAL FEE |
|---------------------|-------------------|
| X \$ 50 = | |
| X \$ 200 = | |
| + \$ 360 = | |
| TOTAL ADDIT. FFF | |

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20".

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.